Index of Claims

10/620,404

Reexamination
NTAMBI ET AL.

Applicant(s)/Patent under

Examiner

Art Unit

Nathan W. Schlientz

1616

√ Rejected
= Allowed

(Through numeral)
Cancelled

Restricted

Non-Elected

I Interference

A Appeal
O Objected

| Cla             | aim      | Ι.   | Date            |   |              |  |              |              |          |           |          | Claim    |          |  | Date      |  |                 |          |          |          |          |     | Claim  |            |              | Date            |                |          |          |          |          |           |   |
|-----------------|----------|--|-----------------|---|--------------|--|--------------|--------------|----------|-----------|----------|----------|----------|--|-----------|--|-----------------|----------|----------|----------|----------|-----|--------|------------|--------------|-----------------|----------------|----------|----------|----------|----------|-----------|---|
|                 |          |  |                 |   |              |  |              |              | $\dashv$ | <b>⊢</b>  |          |          |          |  |           |  |                 |          |          |          | ŀ        |     |        |            |              |                 |                |          |          |          |          | _         |   |
| Final           | Original | 08/18/06   |                 |   |              |  |              |              |          |           | Final    | Original | ,        |  |           |  |                 | ŀ        |          | i        |          |     | Final  | Original   |              |                 |                |          |          |          |          |           |   |
|                 | 1        | +  | Н               |   | -            | <del>                                     </del> |              |              | Н        | $\dashv$  |          | 51       | +        | +                                      | ╁╌        | ┢  | $\dashv$        | $\dashv$ | ┪        | +        | $\dashv$ | ŀ   |        | 101        | -            |                 |                |          |          | $\vdash$ | $\dashv$ | $\dashv$  | _ |
|                 | 2        | +  |                 |   | _            |  |              |              |          |           |          | 52       |          | 1                                      | t         | Ħ  | $\neg$          |          | 一        |          | ┪        | ŀ   |        | 102        |              | Н               |                |          |          |          |          | $\dashv$  |   |
|                 | 3        | +  |                 |   | $\vdash$     |  |              | T-           |          |           |          | 53       |          | 1                                      | T         | П  |                 | T        |          | T        | ٦        | ı   |        | 103        |              | П               |                |          |          |          |          | $\exists$ |   |
|                 | 4        | +  | П               |   | $\vdash$     |  |              | Г            |          |           |          | 54       | ī        | 1                                      | $\top$    |  |                 | $\neg$   | $\neg$   |          |          | Ī   | $\neg$ | 104        |              | П               |                |          |          |          |          | ヿ         |   |
|                 | 5        | +  |                 |   |              |  |              |              |          |           |          | 55       |          |  |           |  |                 |          |          |          |          | ľ   |        | 105        |              |                 |                |          |          |          | $\neg$   | コ         | _ |
|                 | 6        | +  |                 |   |              |  |              |              |          |           |          | 56       |          |  |           |  |                 |          |          |          |          |     |        | 106        |              |                 |                |          |          |          |          |           |   |
|                 | 7        | +  |                 |   |              |  |              |              |          |           |          | 57       |          |  |           |  |                 |          | $\Box$   |          |          |     |        | 107        |              |                 |                |          |          |          |          |           |   |
|                 | 8        | +  | Ш               |   |              | L_   | ļ            | L.           | Ш        | Щ         |          | 58       |          | $\perp$                                | ↓_        |  | Щ               | _        | _        |          |          | L   |        | 108        |              | Ш               |                |          |          |          |          |           | _ |
| lacksquare      | 9        | +  | Ш               |   |              | <u> </u>   | <u> </u>     |              | Ш        | _         |          | 59       |          |  |           |  |                 | _        | _        | _        | _        | L   |        | 109        | _            |                 |                |          |          |          |          | _         |   |
|                 | 10       | +  | Ш               |   | <u> </u>     |  | <u> </u>     |              |          |           |          | 60       |          | ــــــــــــــــــــــــــــــــــــــ | ↓         |  |                 | _        | _        | 4        | 4        | L   |        | 110        |              | Ш               |                |          |          |          | $\perp$  |           |   |
|                 | 11       | +  |                 |   | _            | <u> </u>   |              |              | H        | 4         |          | 6        |          | 4                                      | ╄         | Ш  | Ш               | _        | _        | _        | 4        | ŀ   |        | 111        |              |                 |                |          | _        | Ш        |          | ᆜ         |   |
| <u> </u>        | 12       | +  | $\vdash \vdash$ |   | $\vdash$     | <del>                                     </del> |              | $\vdash$     | Н        | $\dashv$  | -        | 62       |          | +-                                     | ╄         | <b>—</b>   | $\sqcup$        |          | 4        | -+       | $\dashv$ | -   |        | 112        | _            | $\sqcup$        | Ш              | Щ        | _        | Щ        | $\dashv$ | 4         | _ |
| <u> </u>        | 13       | +  | Н               |   | _            | -  | -            | $\vdash$     | Н        | $\dashv$  | $\vdash$ | 63       |          | +                                      | +-        |  | $\vdash \vdash$ | $\dashv$ |          | $\dashv$ | $\dashv$ | ŀ   |        | 113        |              | $\vdash \vdash$ | Н              |          | -        | $\vdash$ |          | $\dashv$  |   |
| $\vdash \vdash$ | 14<br>15 | $\vdash$   | $\vdash\vdash$  |   | <del> </del> | $\vdash$   | $\vdash$     | ├-           | H        | $\dashv$  | -        | 65       | +        | +                                      | $\vdash$  | $\vdash$   | $\vdash \vdash$ | $\dashv$ | 4        | $\dashv$ | $\dashv$ | ŀ   |        | 114<br>115 |              | $\vdash \vdash$ | $\vdash$       |          |          |          | $\vdash$ | $\dashv$  | — |
| $\vdash \vdash$ | 16       | $\vdash$   | $\vdash$        | - | -            | $\vdash$   | $\vdash$     | $\vdash$     | Н        | $\dashv$  | -        | 66       |          | +-                                     | ┼         |  | $\vdash \vdash$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | ŀ   |        | 116        | _            | $\vdash$        | Н              | -        | _        | Н        | $\dashv$ | $\dashv$  | — |
| $\vdash$        | 17       | $\vdash$   | Н               | _ | $\vdash$     | $\vdash$   | $\vdash$     | $\vdash$     | H        | $\dashv$  | -        | 67       |          | ╁                                      | +-        | $\vdash$   | $\vdash \vdash$ | $\dashv$ | -        | -+       | $\dashv$ | ŀ   |        | 117        |              | $\vdash$        | $\vdash\vdash$ | $\vdash$ | _        | $\vdash$ | $\vdash$ | $\dashv$  | _ |
|                 | 18       |  | $\vdash$        | _ | ┢            | ╁  |              | $\vdash$     | H        | -         | _        | 68       |          | +                                      | ╁         | Н  | $\dashv$        | $\dashv$ | ᅱ        |          | $\dashv$ | ŀ   |        | 118        |              | H               | _              |          |          |          | $\dashv$ | $\dashv$  | _ |
|                 | 19       | $\vdash$   | Н               |   | ┢            | ╁  |              | $\vdash$     | H        | -         |          | 69       |          | ╁                                      | ┼         | $\vdash$   | $\vdash$        | $\dashv$ | -        | $\dashv$ | $\dashv$ | - } |        | 119        |              | Н               |                |          | _        | $\vdash$ | $\dashv$ | -         |   |
| $\vdash$        | 20       | $\vdash$   | Н               |   | $\vdash$     | <del>                                     </del> | -            | t            | H        |           |          | 70       |          | ╁                                      | ╁         |  | $\dashv$        | $\dashv$ | _        | +        | $\dashv$ | - } |        | 120        |              | H               |                |          |          | $\vdash$ | $\dashv$ | $\dashv$  |   |
|                 | 21       | <del>                                     </del> |                 |   | $\vdash$     |  | m            | T            | Н        |           |          | 7        |          | +                                      | t         | H  |                 | _        | 寸        | $\dashv$ |          | ŀ   |        | 121        |              | H               |                |          |          | Н        |          | $\neg$    |   |
|                 | 22       | _  |                 |   | Т            | ┢  |              |              | Н        | $\neg$    |          | 72       |          | $\top$                                 | ✝         |  | $\dashv$        | _        | 寸        | $\neg$   | ┪        | ı   |        | 122        |              |                 |                | H        |          |          | $\Box$   | $\neg$    |   |
|                 | 23       | Г  |                 |   |              |  | T            |              |          |           |          | 73       |          | 1-                                     | 1         |  | T               |          | T        |          | _        | -   |        | 123        | -            |                 |                |          |          |          | $\neg$   | $\neg$    |   |
|                 | 24       |  | П               |   |              | Γ  |              |              |          | $\neg$    |          | 74       |          |  | 1         |  |                 |          |          |          |          | - [ |        | 124        |              |                 |                |          |          |          |          | $\neg$    |   |
|                 | 25       |  |                 |   |              |  |              |              |          |           |          | 75       |          |  |           |  | П               | T        |          |          |          |     |        | 125        |              |                 |                |          |          |          |          |           |   |
|                 | 26       |  |                 |   |              |  |              |              |          |           |          | 76       |          |  |           |  |                 |          |          |          |          | [   |        | 126        |              |                 |                |          |          |          |          |           |   |
|                 | 27       |  |                 |   |              |  |              |              |          |           |          | 77       |          |  |           |  |                 |          |          |          |          |     |        | 127        |              |                 |                |          |          |          |          |           |   |
|                 | 28       |  | Ш               |   |              | L.   | _            |              |          | $\Box$    |          | 78       |          |  | 丄         | $oxed{oxed}$                                     |                 |          |          | _        |          | L   |        | 128        |              | Ш               |                |          |          |          |          |           |   |
|                 | 29       | _  |                 |   |              | <u>L</u>   |              |              | L.,      | _         |          | 79       |          | _                                      | 丄         | $\sqcup$   |                 | _        | _        | _        | _        | L   |        | 129        |              | Ш               |                | Ш        |          |          |          |           |   |
|                 | 30       | L  | Ш               | _ |              | Ш  | L            |              | Щ        | _         |          | 80       |          | _                                      | ╄         |  |                 |          |          | _        | _        | Ļ   |        | 130        |              | Щ               |                |          |          |          |          |           |   |
|                 | 31       | <u> </u>   | Н               |   | <u> </u>     | ├  | ⊢            | L            | Н        | _         | <u> </u> | 8        |          | +-                                     | ├-        | <u> </u>   | Н               | _        | _        | -+       | _        | -   | _      | 131        |              | Н               |                |          |          |          |          |           | _ |
| <u> </u>        | 32       | ⊢  | Н               | _ | ⊢            | ├  | -            | $\vdash$     | Н        | $\dashv$  |          | 82       |          | +-                                     | ┼         | <del>                                     </del> | $\vdash$        | -        | 4        | $\dashv$ |          | -   |        | 132        | <u> </u>     | $\vdash \vdash$ | Н              | $\vdash$ | $\vdash$ | <u> </u> |          | $\dashv$  |   |
| <u> </u>        | 34       | -  | $\vdash$        |   | ⊢            | ⊢  | -            |              | Н        | $\dashv$  | -        | 83<br>84 |          | ╀                                      | ╂         | $\vdash$   | $\vdash\vdash$  | +        | $\dashv$ | -        | $\dashv$ | -   |        | 133        |              | Н               |                | $\vdash$ |          |          |          | $\dashv$  | _ |
| <b></b> -       | 35       | -  | Н               |   | $\vdash$     | $\vdash$   | $\vdash$     | $\vdash$     | Н        | $\dashv$  |          | 85       | +        | +                                      | +         | $\vdash$   |                 |          | $\dashv$ | $\dashv$ | $\dashv$ | }   |        | 134<br>135 | -            | $\vdash$        | $\vdash$       | $\vdash$ |          | <u> </u> | $\dashv$ | $\dashv$  | _ |
| $\vdash$        | 36       | <del>                                     </del> | $\vdash$        |   | $\vdash$     | $\vdash$   | -            | ┢            | H        | $\dashv$  | -        | 86       |          | +                                      | +         | $\vdash$   | $\vdash$        | -+       | $\dashv$ | $\dashv$ | $\dashv$ | }   |        | 136        | -            | $\vdash$        |                | Н        | -        |          | $\dashv$ | $\dashv$  | _ |
| <u> </u>        | 37       |  | Н               |   | $\vdash$     | $\vdash$   | <del> </del> | <del> </del> | Н        | $\dashv$  | -        | 87       |          | +                                      | +         | $\vdash$   |                 |          | $\dashv$ | $\dashv$ | $\dashv$ | }   |        | 137        | <del> </del> | $\vdash$        | $\vdash$       | Н        |          | H        | $\vdash$ | $\dashv$  |   |
|                 | 38       | _  | $\vdash$        |   | ┢            | $\vdash$   | $\vdash$     | Н            | Н        | $\dashv$  |          | 88       |          | +                                      | +         | $\vdash$   | $\vdash$        | $\dashv$ | ┪        | $\dashv$ | $\dashv$ | ŀ   |        | 138        |              | Н               | Н              | $\vdash$ | $\vdash$ | $\vdash$ | $\dashv$ | $\dashv$  | _ |
|                 | 39       | $\vdash$   | Н               |   | $\vdash$     | 1  | _            | Т            | Н        | $\dashv$  | -        | 89       |          | +-                                     | $\vdash$  | Н  | $\vdash$        | $\dashv$ | ᅥ        | -        | $\dashv$ |     |        | 139        |              | H               | H              | H        |          | $\vdash$ | $\dashv$ | $\dashv$  | _ |
|                 | 40       | T  | П               |   | Г            | $\vdash$   | T            |              | Н        | $\dashv$  |          | 90       |          | $\top$                                 | T         | H  | $\vdash$        | $\dashv$ | 7        | $\dashv$ | $\dashv$ | ŀ   |        | 140        |              | $\vdash$        |                | Н        |          | М        | $\vdash$ | $\dashv$  |   |
|                 | 41       | <u> </u>   | П               |   | Г            | Т  | <u> </u>     | П            | H        | $\dashv$  |          | 9        | $\top$   | $\top$                                 | T         | Г  |                 | $\dashv$ | ┪        | $\dashv$ | $\dashv$ | -   |        | 141        |              | Н               | П              | Н        |          |          | $\vdash$ | $\dashv$  |   |
|                 | 42       | <u> </u>   | П               |   | Г            | T  |              | П            | П        | $\dashv$  |          | 92       |          | $\top$                                 | $\vdash$  |  | -               | ヿ        | ┪        | $\dashv$ | $\dashv$ | ı   |        | 142        | $\vdash$     | $\vdash$        |                | Н        | _        | _        | $\vdash$ | $\dashv$  |   |
|                 | 43       |  |                 |   |              |  |              |              |          | $\Box$    |          | 93       | 3        | 1                                      |           | П  |                 | 寸        |          |          |          | f   |        | 143        | Т            | П               |                |          |          |          | $\Box$   | $\neg$    | _ |
|                 | 44       |  |                 |   |              |  |              |              |          |           |          | 94       | ī        |  | 1         | П  | $\Box$          | 寸        | ┪        | $\neg$   |          | ı   |        | 144        |              | П               |                |          |          |          | П        | $\neg$    | _ |
|                 | 45       |  |                 |   |              |  |              |              |          |           |          | 95       | 5        |  |           |  |                 |          |          |          |          | - [ |        | 145        |              | П               |                |          |          |          | П        |           |   |
|                 | 46       |  |                 |   |              |  |              |              |          |           |          | 96       | 5        |  |           |  |                 |          |          |          |          |     |        | 146        |              |                 |                |          |          |          |          |           |   |
|                 | 47       | L  |                 |   |              |  |              |              |          |           |          | 97       | <u>'</u> |  |           |  |                 |          |          |          |          |     |        | 147        |              |                 |                |          |          |          |          |           |   |
|                 | 48       | <u> </u>   | Ш               |   |              |  |              |              | Ш        | _]        |          | 98       | 3        |  |           |  |                 |          | $\Box$   |          |          |     |        | 148        |              |                 |                |          |          |          |          |           |   |
|                 | 49       | _  | Щ               |   | _            |  | <u> </u>     | Ш            | Ш        | Ц         |          | 99       | 1        | ┷                                      | <u> </u>  | $oxed{oxed}$                                     | Ш               | _        |          | $\Box$   |          |     |        | 149        |              | Ш               |                | Ш        |          |          |          |           | Ĺ |
|                 | 50       |  | Ш               | L | L            | <u> </u>   | L_           | L_           | Ш        | $\square$ | L        | 10       | 0        |  | <u> L</u> | $ldsymbol{f L}$                                  |                 |          |          |          |          | L   |        | 150        |              |                 |                | L        |          |          |          |           | _ |